

IAP7 Rec'd PCT/PTO 19 JUL 2006

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July 19, 2006

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP2005/001294
-filed January 25, 2005

Re: Application of Yasuhito URASHIMA
GROUP III NITRIDE SEMICONDUCTOR MULTILAYER STRUCTURE
Assignee: **SHOWA DENKO K.K.**
Our Ref: Q79654

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. § 371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ a copy of the International Application.
- ☒ six (6) sheets of drawings (Figs. 1-6).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ Written Opinion of the International Searching Authority.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references and copy of each reference cited in the ISR.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by § 371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



SUGHRUE MION, PLLC

Commissioner for Patents

Appln. No.: National Stage of PCT/JP2005/001294

Attorney Docket No. Q79654

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The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	<u>17</u> - <u>20</u> =	<u> </u> x	\$50.00 =	<u> </u> \$0.00
Independent claims	<u>4</u> - <u>3</u> =	<u>1</u> x	\$200.00 =	<u> </u> \$200.00
Base Fee				<u> </u> \$300.00
Search Fee*				<u> </u> \$400.00
Examination Fee*				<u> </u> \$200.00
TOTAL FILING FEE				<u> </u> \$1100.00
Recordation of Assignment				<u> </u> \$ 40.00
<u>TOTAL FEE</u>				<u> </u> \$1140.00

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1100.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2004-017368	January 26, 2004
U.S. Provisional	60/541,071	February 3, 2004

Respectfully submitted,

Abraham J. Rosner
Registration No. 33,276

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WASHINGTON OFFICE

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Date: July 19, 2006